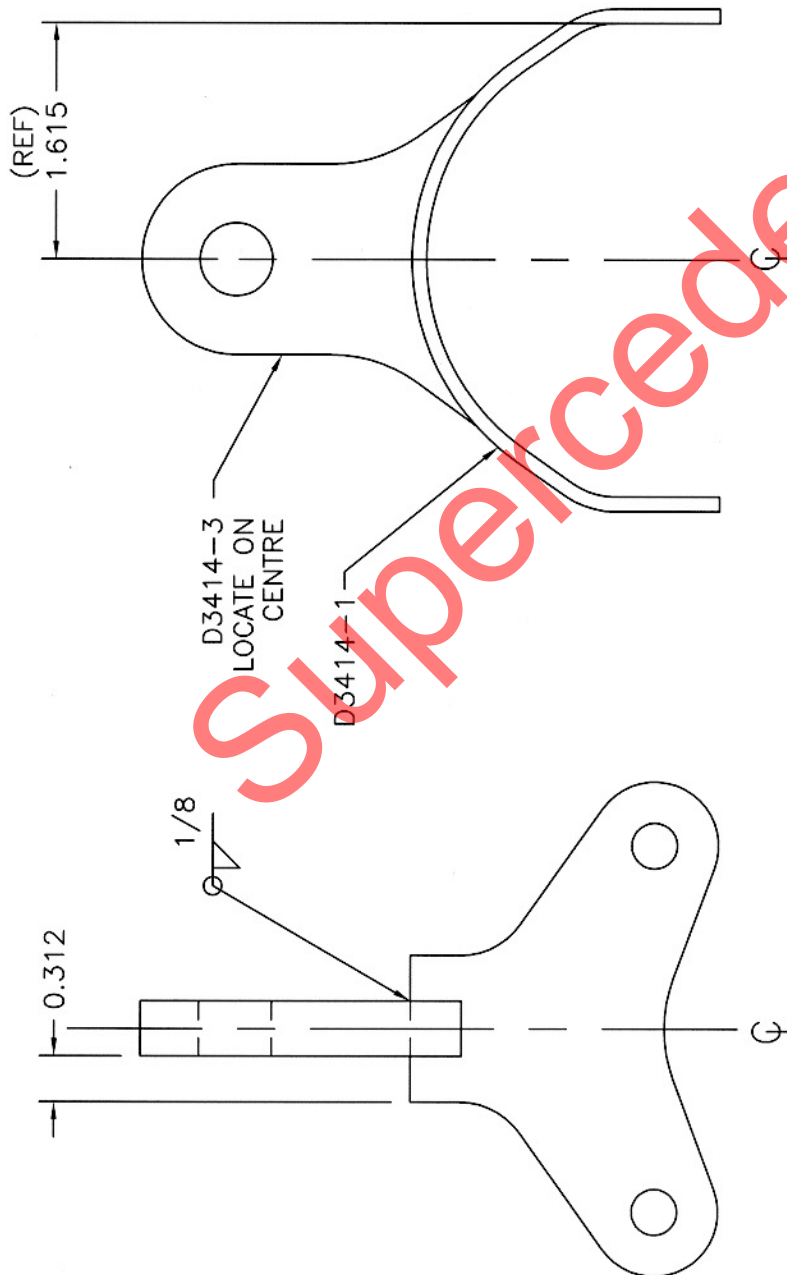


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				D3414	SHEET 1 OF 3
DATE				TITLE	SCALE
05.03.16				LUG ASSEMBLY	NTS
A	05.03.16			NEW ISSUE	

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D3414-041 LUG ASSEMBLY

- 1) WELD PER DART QSI 004
- 2) FINISH: POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) PART IS SYMMETRIC ABOUT CENTERLINE

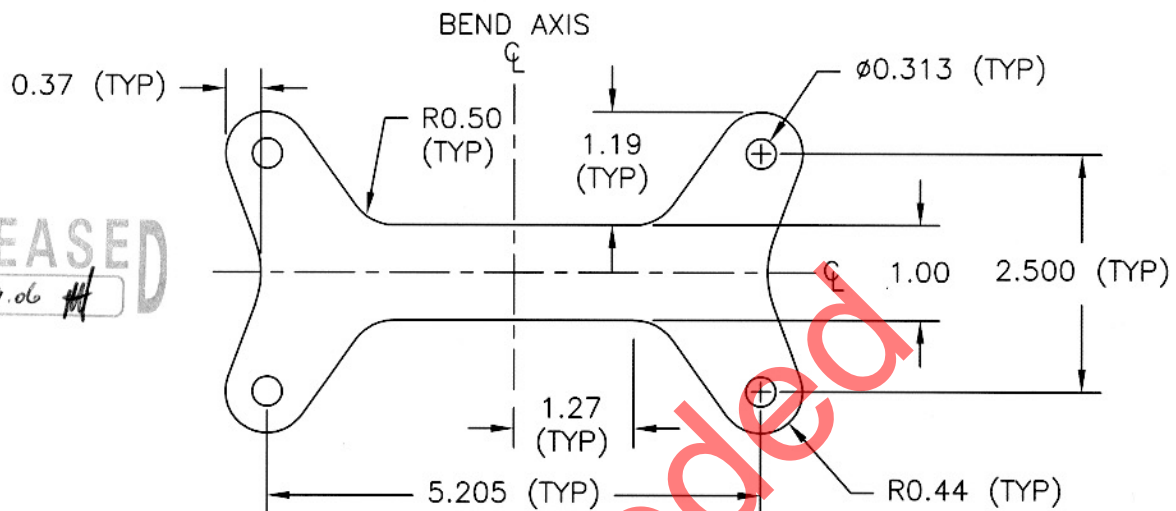
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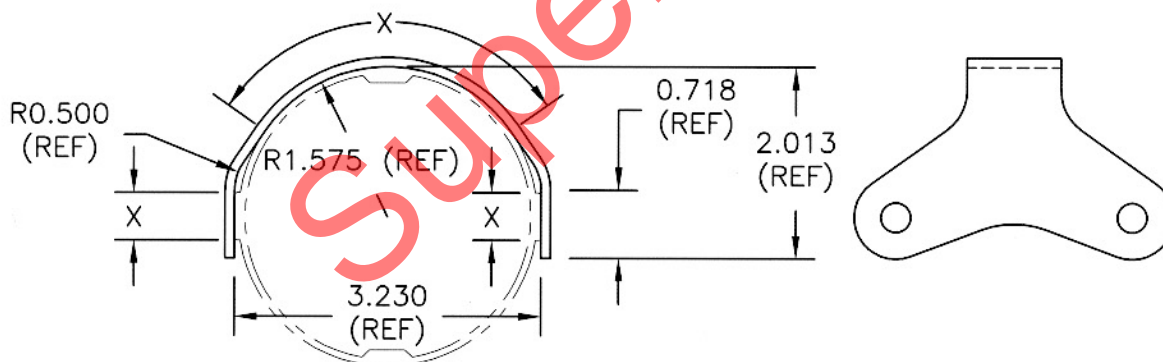
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				REV. A
DATE	05.03.16	TITLE	LUG ASSEMBLY	SHEET 2 OF 3
				SCALE 1:2

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**D3414-1 FLAT PATTERN**

SYMMETRICAL ABOUT BOTH CENTRE-LINES (CL)

**D3414-1 BEND DETAIL**

D3414-1 SHOULD BE BENT SO THAT IT IS WITHIN 0.010 OF THE OUTSIDE PROFILE OF THE D2600-1 EXTRUSION IN THE AREAS INDICATED 'X' ABOVE.

D3414-1 LUG BRACKET

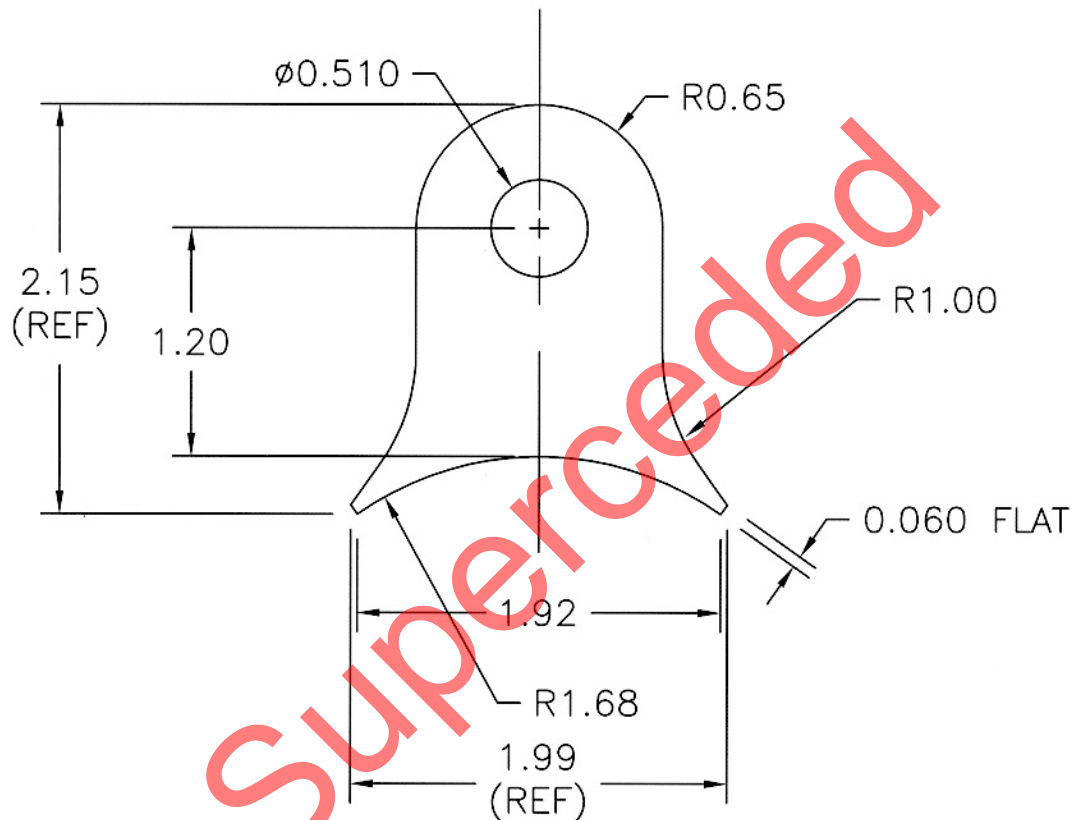
- 1) MATERIAL: AISI 304/316 SS SHEET 0.100 THICK (12 GAUGE, REF DART SPEC. M304S12GA)
- 2) FINISH: NONE
- 3) BREAK ALL SHARP CORNERS 0.010 TO 0.020
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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DATE 05.03.16		TITLE LUG ASSEMBLY	SCALE 1:1

RELEASED
05-09-06 [Signature]**D3414-3 LUG**

- 1) MATERIAL: AISI 304/316 SS PLATE 0.375 THICK (REF DART SPEC. M304S)
- 2) FINISH: NONE
- 3) BREAK ALL SHARP CORNERS 0.010 TO 0.020
- 4) PART IS SYMMETRIC ABOUT CENTERLINE
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES

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